

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Yutaka ITO  
Application No.: Rule 1.53(b) Divisional of U.S. Patent Application Serial  
No. 10/077,817, filed February 20, 2002  
Filed: On even date herewith  
For: SEMICONDUCTOR APPARATUS  
Art Group of Parent: 2818  
Examiner of Parent: L. D. Pham

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 CFR §1.97 & 1.98**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

December 2, 2003

Sir:

In the matter of the above-identified application, this Information Disclosure Statement is being submitted with the following citation as specified in 37 CFR §1.97(d).

"A copy of any patent, publication or other information listed in an Information Disclosure Statement is not required to be provided if it was previously cited by or submitted to the Office in a prior application, provided that the prior application is properly identified in the statement and relied upon for an earlier filing date under 35 U.S.C. §120."


Applicant is submitting herewith a copy of Form PTO/SB/08A which list documents cited in parent application Serial No. 10/077,817, filed February 20, 2002, the entire disclosure of which is hereby incorporated by reference.

It is respectfully requested that this information disclosure statement be considered by the Examiner.

To the extent necessary, the Applicant petitions for an extension of time under 37 CFR 1.136. Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to the deposit account of Antonelli, Terry, Stout & Kraus, Deposit Account No. 01-2135 (Docket No. 500.41214VX1).

Respectfully submitted,

ANTONELLI, TERRY, STOUT & KRAUS, LLP

By   
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Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>			<b>Complete if Known</b>		
			Application Number	Not Assigned Yet	
			Filing Date	On Even Date Herewith	
			First Named Inventor	Yutaka ITO	
			Art Unit	Not Assigned Yet	
			Examiner Name	Not Assigned Yet	
Sheet	1	of	2	Attorney Docket Number	500.41214VX1

U.S. PATENT DOCUMENTS						
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)				
		U.S. Patent Application Serial No. 09/806,582			K. ITOH, et al.	
		4,161,791	-	07-1979	Leach	
		6,314,017		11-2001	Emori et al	
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FOREIGN PATENT DOCUMENTS						
Examiner Initials'	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		JP 10-200001	07-1998	Hitachi		
		JP 2-54572	02-1990	Matsushita Electric		
		JP 63-4671	01-1988	Hitachi		
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		EP 0843361	05-1998	Hitachi		
		EP 0843360	05-1998	Hitachi		
		EP 0901169	03-1999	Hitachi		

OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS			
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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		Number-Kind Code <sup>2</sup> (if known)				
		6,473,333 B1		10-2002	Tachibana et al.	
		6,081,443		06-2002	Morishita et al.	
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		Country Code <sup>3</sup> –Number <sup>4</sup> –Kind Code <sup>5</sup> (if known)				

OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS			
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